IAPT Rec'd PCTIPTO 10 APR 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO LUT known see 3 CER 1.5)				
	R2005/003770	INTERNATIONAL FILING DATE  13 December 2005	PRIORITY DATE CLAIMED  14 December 2004				
TITLE OF	INVENTION						
	ring Control Apparatu IT(S) FOR DO/EO/US	s and Method					
V ag	Karuo Hara and Takaaki Eguchi						
Applicant	herewith submits to the United Sta	tes Designated/Elected Office (DO/EC	O/US) the following items and other information:				
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
	The US has been elected (Article 31).						
5. <b>XX</b>	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. X is attached hereto (required only if not communicated by the International Bureau).						
	<ul> <li>b.  has been communicated by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>						
6.	c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
<b>v</b> . —	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. XX	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
*t *	b. have been communicated by the International Bureau.						
<b>i</b> ,	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. X have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. XX	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PC1				
Items	11 to 20 below concern document(s)	) or information included:					
11.	An Information Disclosure Statement						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14. XX	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).  A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
19. 📖	A second copy of the English languag	je translation of the international application	n under 35 U.S.C. 134(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 3

## JAP15 Rec'd PCT/PTO 10 APR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	ION NO. (if known.	5 4 0 1	PCT/IB2005		NNA-111-B	CKET NUMBER
20. Other	items or information	on:				
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. 📉 Basid	c national fee (37	CFR 1.492(a))		\$300	\$ 300.00	
22. 💢 Exam	ination fee (37 CF	R 1.492(c))				
by IPEA/I	ion prepared by IS US indicates all class	\$ 200.00				
If the written opin IPEA/US Search fee (37 C International Search previously	ch fee (37 CFR 1. ion of the ISA/US indicates all claim FR 1.445(a)(2)) had Searching Aurich Report prepare communicated to s	<b>\$</b> 100,00				
	TOTAL OF 21, 22	2 and 23 =			\$600,00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	* 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1	additional 50 or fraction up to a whole number)	RATE		
28-100=	0 /50 =			× \$250	\$ 0.00	·
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 0.00_	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	19	- 20 =	0	x \$50	\$ 0.00	,
Independent clair	ns 4	- 3 =	1	x \$200	\$ 200,00	
MULTIPLE DEPE	NDENT CLAIM(S	\$ 0.00				
				CALCULATIONS =	\$ 200.00	
Applicant cla	ims small entity sl	tatus. See 37 CFI	R 1.27. Fees above are redu	ced by ½.		
				SUBTOTAL =	\$ 800,00	<u></u>
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0.00	
TOTAL NATIONAL FEE =					\$ 800.00	······································
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
TOTAL FEES ENCLOSED =					1	
· -					Amount to be refunded:	\$
					Amount to be charged	\$

IAP15 Rec'd PCT/PTO 10 APR 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. XX A check in the amount of \$ 800.00	to cover the above fees is	s enclosed.					
b. Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	_ in the amount of \$	to cover the above fees.					
c. The Commissioner is hereby authorized to charge any Account No. 25-0115. A duplicate copy of this sl	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 25-0115. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: In be included on this form. Provide credit card inform.	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:		( July 18ed )					
	S	IGNATURE					
Andrew R. Basile, Jr.		Andrew R. Basile, Jr.					
YOUNG & BASILE, P.C.	N	AME					
3001 West Big Beaver Road		35,438					
Suite 624	R	EGISTRATION NUMBER					
Troy, Michigan 48084-3107							
•							

## YOUNG & BASILE, 5 Bes'd PCT/PTO 10 APR 2006

THOMAS N. YOUNG
ANDREW R. BASILE, SR.
WILLIAM M. HANLON, JR.
MARSHALL G. MACFARLANE
THOMAS D. HELMHOLDT
TODD L. MOORE
THOMAS E. BEJIN
CHRISTOPHER A. MITCHELL
CHRISTIAN J. GARASCIA
ANDREW R. BASILE, JR.
DENISE M. GLASSMEYER
DONALD L. WOOD
KATHLEEN G. MELLON

YOUNG, BASILE, HANLON,
MACFARLANE, WOOD & HELMHOLDT, P.C.

PATENTS, TRADEMARKS AND COPYRIGHTS

3001 WEST BIG BEAVER ROAD

SUITE 624

TROY, MICHIGAN 48084-3107

TELEPHONE (248) 649-3333
FACSIMILE (248) 649-3338
www.ybpc.com

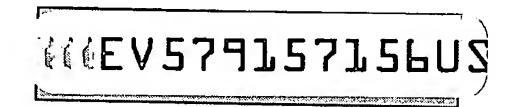
DARLENE P. CONDRA
MOLLY BASILE MARKLEY
MICHELLE L. KNIGHT
JAMES L. COX II
DANIEL J. CHECKOWSKY
DANIEL J. KELLY
CHRISTOPHER G. DARROW
SCOTT D. LAWRENCE
TARA M. SMRCHEK

DAVID B. EHRLINGER (1920-2000)
TOWNSEND F. BEAMAN (1931-1983)
DUNÇAN F. BEAMAN (1930-2004)

April 10, 2006

Attorney Docket: NNA-111-B

MAIL STOP PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450



Sir:

Enclosed please find a national stage application for U.S. Patent as identified below.

Inventors:

Kazuo Hara and Takaaki Eguchi

Invention:

Steering Control Apparatus and Method

including: Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371; Application Data Sheet (3 pgs); copy of International Patent Application (22 pgs); Declaration and Power of Attorney (3 pgs); 6 sheets of formal drawings and check.

Enclosed Filing Fee: \$800.00

Please charge any deficiency or credit any excess in the enclosed fees to Deposit Account No. 25-0115.

Andrew R. Basile, Jr. (35,438)

Attorney for Applicant

Young & Basile, P.C. 3001 W. Big Beaver Road Suite 624 Troy, MI 48084-3107